PART B- FEE(S) TRANSMITTAL

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

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P.O. BOX 828 BLOOMFIELD HI	KEY & PIERCE, P.L LLS, MI 48303	.C. OFE	1 2000 100 NO. 1. 100 NO. 1. 100 NO. 1. 100 NO. 100 NO		Cartificate of Mail	ing or Trans	
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APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENTOR	ATTORNEY D	OCKET NO.	CONFIRMATION NO.
10/696,934	10/30/2003		Xinming	Shao	2448-00	0011	1038
APPLN. TYPE	SMALL ENTITY NO	ISSUE FE		PUBLICATION FEE	TOTAL FEE	` '	DATE DUE 07/13/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	CLASS		
KRAMER,	DEVON C	3683		188-25000B			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of C 22) attached. ion (or "Fee Address" Indica ir more recent) attached. Use RESIDENCE DATA TO BI an assignee is identified be 37 CFR 3.11. Completion of	ion form of a Customer E PRINTED ON T ow, no assignee of this form is NOT	or agents OR (2) the name registered at 2 registered listed, no nar THE PATENT (Judata will appear a substitute for	• • •	ng as a member a le names of up to nts. If no name is assignee is identified	3	P.L.C. ocument has been filed for
	poration (North			ngton Hills,		ner private gro	oup entity Government
la. The following fee(s) are of the last sue Fee Publication Fee (No sr Advance Order - # of	: i)	☐ Payment by ☐ The Directo	the amount of the fee(s credit card. Form PTC r is hereby authorized l	0-2038 is attached. by charge the required	fee(s), or cre	dit any overpayment, to a copy of this form).	
	MALL ENTITY status. See 3	7 CFR 1.27.	4.4	t is no longer claiming			
NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issuablication Fee (if required) wrds of the United States Pate	ill not be accepted at and Trademark	from anyone of Office.	ther than the applicant;	a registered attorney	or agent; or the	ne assignee or other party in
Authorized Signature	w.R.CC				July 12, 20	_	
Typed or printed name	lor	Registration No. 31,306					
This collection of information application. Confidentiality about the completed appropriate the completed appropriate the completed appropriate the completed appropriate the complete the	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPT for requiring this burden, she	1. The information 122 and 37 CFR 1 2. Time will vary	n is required to 1.14. This collect depending upor	obtain or retain a benefition is estimated to take the individual case.	fit by the public which the 12 minutes to comp any comments on the	is to file (and lete, including amount of ti	by the USPTO to process) g gathering, preparing, and ne you require to complete

unis form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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OIPE	For pursuant to the Consolidated Appro	originas Act 2005 (H.P. 4818)	Complete if Known			
/	ac - 1		Application Number	10/696,934	•	
10F 1 -	g ree inais	SWITTAL	Filing Date	October 30, 2003		
PATE TRADE	for FY 2	2006	First Named Inventor	Xinming Shao et al.		
PRABE	Applicant claims small entity s	tatus. See 37 CFR 1.27	Examiner Name	Devon C. Kramer		
			Art Unit	3683		
	TOTAL AMOUNT OF PAYMENT	(\$) 1,703	Attorney Docket No.	2448-00011		

METHOD OF PAYMENT (check all that apply)							
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):							
Deposit Account Deposit Account Number: 08-0750 Deposit Account Name: Harness, Dickey & Pierce, PLC							
For the above-ide	entified depos	sit account, the D	irector is hereby	authorized to: (ch	neck all that ap	ply)	
☐ Charge fee	e(s) indicated	l below		Charge	fee(s) indicate	d below, except	t for the filing fee
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FEE CALCULATION			-				
1. BASIC FILING, SEA						17:0N FFF0	
	FILING F	EES Small Entity	SEARCH	FEES Small Entity		ATION FEES Small Entity	
Application Type	Fee (\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES						Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (inc						50 200	25 100
Each independent claim Multiple dependent clai		uding Reissues)				360	180
Total Claims	Extra CI	aims Fee	(\$) <u>Fe</u>	e Paid (\$)		Multiple	Dependent Claims
20 or HP=	= 0	x	<u> </u>			<u>Fee (\$)</u>	Fee Paid (\$)
HP = highest number of t	total claims pai	d for, if greater than	n 20.				
Indep. Claims	Extra CI	<u>aims</u> <u>Fee</u>	(\$) <u>Fe</u>	<u>e Paid (\$)</u>			
3 or HP=	_	х	<u> </u>				
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<u>Total Sheets</u>	Extra She	ets Numb	<u>er of each add</u>	<u>ditional 50 or fra</u>		<u>of Fee (\$)</u>	Fee Paid (\$)
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4. OTHER FEE(S) Fees Paid (\$)							Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1501-Utility issue fee (\$1400); 1504-Publication fee (\$300); 8001-Copy of patent (\$3)							

SUBMITTED BY		Ω			
Signature	Will.	WX	Registration No. (Attorney/Agent) 31,306	Telephone	(248) 641-1600
Name (Print/Type)	W.R. Duke Taylor			Date	July 12, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 1	1 7000 Under the Pa	aperwork Reduction Act o	f 1995, no persor	U.S. Patent and T as are required to respond to a collection o	rademark Office: I	PTO/SB/21 (04-04) through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE s it displays a valid OMB control number.	
& TRADE	MARKE			Application Number	10/696,93		
/6\f	I KAN	ISMITTAL		Filing Date	October 3	0, 2003	
	- 2006			First Named Inventor	Shao et a	1	
	1 1 2006 (to be used for all correspondence after initial filing)			Art Unit	3683		
OF THE PARTY OF TH				Examiner Name	Devon C. Kramer		
a'l	Total Number of Pages	in This Submission	1	Attorney Docket Number	2448-000	011	
			ENCLO	SURES (check all that apply)			
	Fee Transmittal Fo	orm	☐ Drawin			llowance Communication to blogy Center (TC)	
			Licensi	ing-related Papers		Communication to Board of Is and Interferences	
	Amendment / Rep	ly	Petition	1	Appeal (Appeal	Communication to TC I Notice, Brief, Reply Brief)	
	After Final			n to Convert to a ional Application	Proprie	Proprietary Information	
	Affidavits/decl	aration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter		
•	Extension of Time	Request	☐ Termin	al Disclaimer		Other Enclosure(s) (please identify below):	
•	Express Abandon	ment Request	I ·	st for Refund umber of CD(s)	Iss	rtificate of Mailing - Issue Fee; ue Fee Transmittal Form - rt B	
	☐ Information Disclo	sure Statement					
	Certified Copy of I	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
	Response to Miss Incomplete Applic						
	Response to I Parts under 3 1.52 or 1.53		,				
		SIGNA	TURE OF	APPLICANT, ATTORNEY,			
	Firm <i>or</i> Individual name	Harness, Dickey &	R Pierce, P.L.	C. Attorney Name W. B. Duke Taylor		eg. No. 1,306	
	Signature	W.K					
	Date July 12, 2006						
	CERTIFICATE OF TRANSMISSION/MAILING						
ļ	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
	Typed or printed name W. R. Duke Tay				Express Mail Label No.	EV 855 009 451 US (7/12/2006)	
	Signature	Will	-((1)		Date	July 12, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.Q. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Tipp will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this budden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No. 2448-000011

3683 Group Art Unit:

Devon C. Kramer Examiner:

Xinming Shao et al. Applicant:

10/696,934 Serial No.:

Filed: October 30, 2003

FRICTION MATERIAL For:

CONFIGURATION AND METHOD

OF MANUFACTURE FOR BRAKE APPLICATIONS

Notice of Allowance Dated: April 13, 2006 Confirmation No. 1038

ISSUE FEE

CERTIFICATE OF MAILING -

Mail Stop Issue Fee Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is to certify that the Issue Fee Transmittal Form PTOL-85 in the aboveidentified application, duly executed, is being deposited along with this Certificate with the United States Postal Service as first-class mail in an envelope with sufficient postage addressed to Mail Stop Issue Fee, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on July 12, 2006.

The Issue Fee in the amount of \$1,400, publication fee of \$300 and the \$3.00 charge for one (1) advanced copy of the issued patent, for a total amount of \$1,703.00, is enclosed.

Respectfully submittee

Bv: W.R. Duke Taylor

Reg No. 31,306

Attorney for Applicant

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303 (248) 641-1600 Date: July 12, 2006